

CLAIMS

What Is Claimed Is:

- 1 1. A wire management grommet for effective distribution of plural disparate
- 2 cable combinations comprising:
- 3 an outer peripheral member and an inner perforate member;
- 4 said outer peripheral member being constructed and arranged to frictionally
- 5 engage a planar surface, said member being formed from a first material having
- 6 sufficient mechanical stiffness for effective frictional engagement;
- 7 said inner perforate member being overmolded about said outer peripheral
- 8 member to form a unitary wire management device, and being formed from a
- 9 second material having sufficient flexibility to permit passage of disparate cable
- 10 combinations ;
- 11 said inner perforate member having a plurality of radially dispersed
- 12 openings constructed and arranged for strain-free engagement of plural disparate
- 13 cable combinations;
- 14 whereby upon passage of said plural disparate combination of cables
- 15 therethrough, said inner perforate member returns to its original configuration

1 2. The wire management grommet of claim 1, wherein said first material is
2 polypropylene.

1 3. The wire management grommet of claim 1, wherein said second material is
2 a thermal elastic elastomer.

1 4. A wire management grommet for effective distribution of plural disparate
2 cable combinations comprising:

3 an outer peripheral member and an inner perforate member;
4 said outer peripheral member being constructed and arranged to frictionally
5 engage a planar surface, said member being formed from a first material having
6 sufficient mechanical stiffness for effective frictional engagement;

7 said inner perforate member being overmolded about said outer peripheral
8 member to form a unitary wire management device, and being formed from a
9 second material having sufficient flexibility to permit passage of disparate cable
10 combinations ;

11 said inner perforate member being formed as a disk having a center point
12 and an outer perimeter, said disk including a plurality of radial slits extending
13 therethrough and a corresponding number of radially arranged apertures proximate

14 the outer perimeter; wherein each radial slit extends from said center point to
15 intersect said corresponding aperture ;
16 whereby upon passage of said plural disparate combination of cables
17 therethrough, said inner perforate member returns to its original configuration for
18 strain-free engagement of plural disparate cable combinations.

1 5. The wire management grommet of claim 1, wherein said first material is
2 polypropylene.

1 6. The wire management grommet of claim 1, wherein said second material is
2 a thermal elastic elastomer.